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Docket No.

14644

Declaration For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

CHANNEL STRUCTURES, SYSTEMS, AND METHODS TO SUPPORT HIGH SPEED COMMUNICATION CHANNELS

the specification of which

(check one)

☒ is attached hereto.

☐ was filed on _____ as United States Application No. or PCT International Application Number _____ and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior applications and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐


(Number)

(Country)

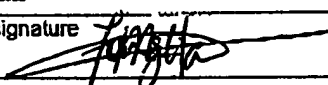
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☐

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

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Sole or first inventor's signature 	March 9, 2004
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PATENT/DOCKET NO.
CUSTOMER NO. 000293

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Serial No.: n/a

Filed: Herewith

Title: **CHANNEL STRUCTURES,
SYSTEMS, AND METHODS TO SUPPORT
HIGH SPEED COMMUNICATION
CHANNELS**

§ Attorney Docket No. 14644

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§ Group Art Unit: n/a

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§

§ Examiner: n/a

§

§

Commissioner for Patents
Alexandria, VA 22313-1450

POWER OF ATTORNEY FOR
PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

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the owner by assignment of the entire right, title and interest to the invention for
**CHANNEL STRUCTURES, SYSTEMS, AND METHODS TO SUPPORT HIGH
SPEED COMMUNICATION CHANNELS**, by TONG, Wen, WU, Shiquan, FONG,
Mo-Han and LI, Jun and in and to the application for patent and any Letters Patent,
whether domestic or foreign, that may issue thereon, by virtue of the assignment:

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hereby appoints the following attorneys and/or agents to prosecute this application and
transact all business in the Patent and Trademark Office connected therewith:

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its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

NORTEL NETWORKS LIMITED

March 12, 2004
Date


Name: Jeffrey M. Measures

Intellectual Property Counsel
Title